	Application No.	Applicant(s)
Notice of Allowability	10/067,745	IIDA ET AL.
	Examiner	Art Unit
	Chairtamh an L. Lauin	0004
	Christopher L. Lavin	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE filed on 11/25/05.		
2. The allowed claim(s) is/are <u>1-12,14-27,29-51,53-58 and 60-64.</u>		
 3.		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 D Nation of Informal D	stant Application (DTO 450)
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	e <u>01/26/06</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/0- Paper No./Mail Date 	8), 7. 🛛 Examiner's Amendo	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
	9. Other	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael G. Gilman (Reg. No. 19,114) on 01/26/06.

Claim 1, line 33, after "a portion of said vehicle" insert -- , comprising a tire, -- Claim 1, line 33, replace "contract" with -- contact --

Claim 45, line 2, after "according to claim 1" delete -- 28 --

Claim 50, line 41, after "a portion of said vehicle insert ---, comprising a tire, ---

Claim 53, line 33, after "predetermined data beforehand;" delete -- and --

Claim 53, line 36, after "image synthesizing means based on the data read from said storage means" insert --; wherein said image pickup means is adapted to obtain an original image in which a rear part of said vehicle is positioned in a view field; and wherein said picture synthesizing apparatus is adapted to represent said vehicle by an illustration of a skeleton or a wire frame, and is adapted to provide an image including a

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portion of said vehicle, comprising a tire, that is likely to come into contact with said outside object.

Claim 57, line 35, after "predetermined data beforehand;" delete -- and -
Claim 57, line 38, after "image synthesizing means based on the data read from said storage means" insert --; wherein said image pickup means is adapted to obtain an

original image in which a rear part of said vehicle is positioned in a view field; and wherein said picture synthesizing apparatus is adapted to represent said vehicle by an illustration of a skeleton or a wire frame, and is adapted to provide an image including a

portion of said vehicle, comprising a tire, that is likely to come into contact with said

outside object.

Allowable Subject Matter

2. Claims 1-12, 14-27, 29-51, 53-58, and 60-64 are allowed.

Please see the reasons of allowance from the first office action for more detail.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher L. Lavin whose telephone number is 571-272-7392. The examiner can normally be reached on M - F (8:30 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mancuso Joseph can be reached on (571) 272-7695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Lavin

BRIAN WERNER
PRIMARY EXAMINER